

IN THE MATTER OF United States Patent Application 10/047,474 filed 10/23/2001 in the name of Ronald Arthur Frank

and entitled APPARATUS AND METHOD FOR EFFICIENT DETECTION AND SUPPRESSION OF CORRUPTED FIBRE CHANNEL FRAMES IN A PROTECTED TRANSMISSION

ASSOCIATE POWER OF ATTORNEY

THE UNDERSIGNED, LYNN S. CASSAN, Registration No. 32,378, of the firm of CASSAN MACLEAN, having been duly appointed attorney and/or agent in respect of the above referenced United States patent application by a Power of Attorney executed on October 22, 2001, hereby appoints the following attorney(s) and/or agent(s): DAVID SOLTZ (Registration No. 34,731) of CIENA Corporation and MICHAEL CAMMARATA (Registration No. 39,491) of the firm of Birch, Stewart, Kolasch and Birch,

Phone: 703-205-8000 - Facsimile: 703-205-8050, as her associate attorneys with full power to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

DATED at Ottawa, Canada, this 10TH day of March, 2004.

Lynn S. Cassan (32,378)